

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

Application or Docket Number

09/442284

19,216,384 CLAIMS AS FILED - PART I

| FOR | NUMBER FILED | NUMBER EXTRA |
|----------------------------------|----------------|--------------|
| BASIC FEE | | |
| TOTAL CLAIMS | 7 minus 20 = * | |
| INDEPENDENT CLAIMS | 4 minus 3 = * | 1 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | |

* If the difference in column 1 is less than zero, enter "0" in column 2

CLAIMS AS AMENDED - PART II

| AMENDMENT | CLAIMS REMAINING AFTER AMENDMENT | (Column 1) | (Column 2) | (Column 3) |
|------------------------------------------------|-------------------------------------------|------------|------------|------------|
| Total | * | 7 | Minus | ** 20 - - |
| Independent | * | 4 | Minus | *** 4 - - |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | | |

| SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|--------------|--------|----------------------------|--------|
| RATE | FEES | RATE | FEES |
| | 380.00 | | 760.00 |
| X\$ 9= | | X\$18= | |
| X39= | 39 | X78= | |
| +130= | | +260= | |
| TOTAL | 410 | OR TOTAL | |

| SMALL ENTITY | | OTHER THAN SMALL ENTITY | |
|--------------------|------------------------|----------------------------|------------------------|
| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
| X\$ 9= | | X\$18= | |
| X39= | | X78= | |
| +130= | | +260= | |
| TOTAL ADDT. FEE | | OR TOTAL ADDT. FEE | |

| AMENDMENT B | | AMENDMENT C | |
|------------------------------------------------|---------------------------------------------|-------------------------------------------|---------------------------------------------|
| (Column 1) | (Column 2) | (Column 1) | (Column 2) |
| CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * | 20 | Minus |
| Independent | * | 4 | Minus |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

| AMENDMENT B | | AMENDMENT C | |
|------------------------------------------------|---------------------------------------------|-------------------------------------------|---------------------------------------------|
| (Column 1) | (Column 2) | (Column 1) | (Column 2) |
| CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR | CLAIMS REMAINING AFTER AMENDMENT | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * | 20 | Minus |
| Independent | * | 4 | Minus |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM | | | |

- If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.